

Children's Auditory Performance Scale (CHAPS)

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How it works

Children's Auditory Performance Scale (CHAPS)

Answer all questions by comparing this child to other children of similar age and background. Do not answer the questions based only on the difficulty of the listening condition. For example, all 8-year-old children, to a certain extent, may not hear and understand when listening in a noisy room; this would be a difficult listening condition for all children. However, some children may have more difficulty in this listening condition than others. You must judge whether or not this child has more difficulty than other children in each listening condition cited. Please make your judgment using the following response choice. check a response for each item.

Use the CHAPS to systematically collect and quantify listening behaviors observed in children age seven and older.

Children's Auditory Performance Scale (CHAPS)

Student name	
Date of birth	
Home language	
School	
Grade	
Teacher/parent	
Hearing care professional	
Examiner	
Date	
Current hearing technology	
Usage	consistent inconsistent

Listening condition: Noise

If listening in a room where there is background noise such as TV, music, others talking, children playing, etc., this child has difficulty hearing and understanding compared to other children of similar age and background.

		Lessiff	cult ²⁴ Same at	Sight Sight N	nore official hore official to hore offi	ficult rd conside	Eably mole difference of the standard sta	anth more diffi	unction at all
		+1	0	-1	-2	-3	-4	-5	
1.	When paying attention								
2.	When being asked a question								
3.	When being given simple instructions		-		-				
4.	When being given complicated, multiple instructions		-						
5.	When not paying attention		-						
6.	When involved with other activities,								
	i.e. coloring, reading, etc.								
7.	When listening with a group of children								

Listening condition: Quiet

If listening in a quiet room (others may be present, but are being quiet), this child has difficulty hearing and understanding compared to other children of similar age and background.

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8. When paying attention	+1	0	-1	noedifficult Noedifficult	-3	-4	-5
9. When being asked a question							
10. When being given simple instructions							
11. When being given complicated, multiple instructions			-			-	
12. When not paying attention			-			-	
13. When involved with other activities,							
i.e. coloring, reading, etc.							
14. When listening with a group of children							

Listening condition: Ideal

When listening in a quiet room, no distractions, face-to-face, and with good eye contact, this child has difficulty hearing and understanding compared to other children of similar age and background.

	Lessifi	same ar	Jount of differ	nore difficult	ticult ^{ry} conside	toby more difference of the souther so	anthrone difficulty canot unction at all
	+1	0	-1	-2	-3	-4	-5
15. When being asked a question							
16. When being given simple instructions							
17. When being given complicated, multiple instructions							

Listening condition: Multiple inputs

When, in addition to listening, there is also some other form of input, (i.e. visual, tactile, etc.) this child has difficulty hearing and understanding compared to other children of similar age and background.

	Lesdiff	anth nor other tunction at all					
	+1	0	-1	-2	-3	-4	-5
18. When listening and watching the speaker's face							
19. When listening and reading along when material is read aloud by another			-				
20. When listening and watching someone provide an illustration (i.e. model, drawing, information on chalk- or whiteboard etc.)						-	

Listening condition: Auditory memory sequencing

If required to recall spoken information, this child has difficulty hearing and understanding compared to other children of similar age and background.

	Lessdiff	Jitt Sane ar	ount of diffe	nore difficult	theutra conside	isoly note difference of the solution of the s	edification canot fund	
	+1	0	-1	-2	-3	-4	-5	
 Immediately recalling information such as a word, word spelling, numbers etc. 								
22. Immediately recalling simple instructions	-	-		-	-			
23. Immediately recalling multiple instructions		-		-	-		-	
24. Not only recalling information, but also the order and sequence of the information								
25. When delayed recollection (1hr or more) of words, word spelling, numbers, etc. is required		-				-		
26. When delayed recollection (1hr or more) of simple instructions is required						-		
27. When delayed recollection (1hr or more) of multiple instructions is required	-	-	-			-	-	
28. When delayed recollection (24hrs or more) is required								

Listening condition: Auditory attention span

If extended periods of listening are required, this child has difficulty paying attention, that is, being attentive to what is being said compared to other children of similar age and background.

	Lesdiff	sane ar	nount of diffic	notedificult	st conside	ison more di	anth ^{noe} dificulty
	+1	0	-1	-2	-3	-4	-5
29. When the listening time is less than 5 minutes.							
30. When the listening time is 5-10 minutes							
31. When the listening time is over 10 minutes							
32. When listening in a quiet room							
33. When listening in a noisy room							
34. When listening first thing in the morning							
35. When listening near the end of the day, i.e. before supper time							
36. When listening in a room where there are also visual distractions							

Scores

Listening condition	Result	At risk	Pass
Noise			
Quiet			
ldeal			
Multiple inputs			
Auditory memory sequencing			
Auditory attention span			
Total			
10[8]			

Note

Children who score in the at-risk range on the CHAPS will not necessarily require a special academic support program in school. Research found that 45% of students scoring in the at-risk range required no special support services. 50% of students scoring in the at-risk range had below grade level reading ability. 55% required some type of special support or accommodations to achieve success in school.